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Examiner Signature	/Nineeta Panwalkar/	Date Considered	07/27/2007
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION PURSUANT TO 37 CFR §1.97 &amp; 1.98</b>	Docket Number:	Serial Number:
	4015-5158	
	Applicant:	
	Khayrallah et al.	
	Filing Date:	Group:
	12/15/03	

U. S. PATENT DOCUMENTS

Examiner					Filing Date		
Initial	Patent No.	Date	Name		Class	Subcl	If Approp.

FOREIGN PATENT DOCUMENTS

				Translation			
	Patent No.	Date	Name	Class	Subcl	Yes	No

OTHER DOCUMENTS (including author, title, date, pages, etc.)

NPI	A	Khayrallah, A, Cozzo, C., and Bottomley, G., "Method and Apparatus for Finger Placement in a RAKE Receiver," Serial No. 10/653,679, filed on 9/2/2003.
NPI	B	Affes, S. and Mermelstein, P.; "A New Receiver Structure for Asynchronous CDMA: STAR -- The Spatio-Temporal Array-Receiver," <i>IEEE Transactions on Selected Areas in Communications</i> , Vol. 16, No. 8, Oct. 1998, pp. 1411-1422.
NPI	C	Lee, Seongjoo and Kim, Jaeseok, "Performance Analysis of DS-SS PN Code Acquisition Systems Using Soft-Decision Techniques in a Rayleigh-Fading Channel," <i>IEEE Transactions on Vehicular Technology</i> , Vol. 51, No. 6, Nov. 2002, pp. 1587-1595.

EXAMINER	DATE CONSIDERED
/Vineeta Panwalkar/	07/27/2007

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